

**Model No. 1**  
USDOL Recommended

**Missouri Trust Fund Projection with U.S. Department of Labor Benefit Financing Model**

Projected IURs are based on economic conditions specified by the USDOL.

Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Total Unemployment Rate (TUR)	5.26%	5.11%	5.11%	5.11%	5.11%	5.11%	5.11%	5.11%	5.11%	5.11%
Insured Unemployment Rate wo/ Reimbursables(QI)	2.49%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%
Interest Rate Earned by Trust Fund	4.30%	4.30%	4.60%	4.80%	4.90%	5.00%	5.00%	5.00%	5.00%	5.00%
Maximum Weekly Benefit Amount (MWBA)	\$280	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320
Taxable Wage Base (TWB)	\$11,000	\$12,000	\$12,500	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000
Tax Range	0-6%	0-6%	0-6%	0-6%	0-6%	0-6%	0-6%	0-6%	0-6%	0-6%
Contribution Rate Adjustment (CRA)	30%	30%	30%	30%	20%	0%	-7%	-7%	0%	10%
Total Contributions Received	\$566,737,687	\$601,581,979	\$611,880,173	\$621,366,217	\$644,789,498	\$591,578,376	\$482,721,487	\$441,415,434	\$447,163,100	\$521,037,880
Total Benefits Paid	\$428,256,163	\$477,783,391	\$513,867,760	\$530,613,439	\$545,168,611	\$557,284,251	\$566,721,177	\$574,849,466	\$582,334,104	\$589,901,044
Trust Fund Balance (UTF only) First Quarter	\$28,045,501	\$22,519,965	\$140,248,139	\$248,686,817	\$356,268,616	\$481,465,934	\$538,997,081	\$472,801,066	\$359,691,068	\$243,122,671
Trust Fund Balance (UTF only) Second Quarter	\$88,044,942	\$232,449,919	\$348,206,857	\$459,293,066	\$581,211,750	\$673,377,707	\$667,137,578	\$579,356,408	\$468,439,969	\$393,254,451
Trust Fund Balance (UTF only) Third Quarter	\$121,399,560	\$263,103,456	\$376,965,377	\$488,131,154	\$612,066,911	\$686,793,681	\$650,871,106	\$551,736,290	\$439,761,096	\$380,418,630
Trust Fund Balance (UTF only) Fourth Quarter	\$108,843,895	\$240,236,562	\$351,730,108	\$461,812,809	\$586,898,749	\$651,984,031	\$599,041,832	\$492,530,649	\$378,740,227	\$327,110,985
CY Interest Earned by Trust Fund	\$3,941,145	\$7,594,078	\$13,481,134	\$19,329,923	\$25,465,053	\$30,791,156	\$31,057,491	\$26,922,849	\$21,380,583	\$17,233,922
Outstanding Title XII Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Outstanding Bonded Indebtedness	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CY Ending Balance w/ Loans And Bonds	\$108,843,895	\$240,236,562	\$351,730,108	\$461,812,809	\$586,898,749	\$651,984,031	\$599,041,832	\$492,530,649	\$378,740,227	\$327,110,985
FUTA Reduced Credits	-	-	-	-	-	-	-	-	-	-

DOL/ETA/OWS  
Revised 02/22/2008

Based on actual data through 12/31/2007